

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S29	225	474/70,62,81,84-87,117-118,137.ccls.	US-PGPUB	OR	OFF	2008/07/17 13:40
S30	2938	474/70,62,81,84-87,117-118,137.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/17 13:41
S31	429	474/87.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/17 13:42
S32	18700	(anti\$1vibration\$2 or (vibration near reduci\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/17 13:43
S33	177	(anti\$1vibration\$2 or (vibration near reduci\$3)) and belt and pulley and phase	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/17 13:44
S34	1338	(anti\$1vibration\$2 or (vibration near reduci\$3)) and belt	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/17 13:45
S35	706	(anti\$1vibration\$2 or (vibration near reduci\$3)) and belt and pulley	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/17 13:49
S37	429	(damping or (anti \$1vibration\$2 or (vibrat\$4 near2 (reduction or reduc \$3 or eliminat\$3)))) and belt and phase and (pulley or rotor) and symmetr\$4 and rotat\$3 and motor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/17 13:49
S39	20703	(damping or (anti \$1vibration\$2 or (vibrat\$4 near2 (reduction or reduc \$3 or eliminat\$3)))) and belt	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/17 13:50
S40	1834	(damping or (anti \$1vibration\$2 or (vibrat\$4 near2 (reduction or reduc \$3 or eliminat\$3)))) and belt and phase and pulley	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/17 13:50

S42	482	(damping or (anti \$1vibration\$2 or (vibrat\$4 near2 (reduction or reduc \$3 or eliminat\$3)))) and belt and phase and (pulley or rotor) and symmetr\$4 and rotat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/17 13:50
S43	119	(damping or (anti \$1vibration\$2 or (vibrat\$4 near2 (reduction or reduc \$3 or eliminat\$3)))) and belt and phase and (pulley or rotor) and symmetr\$4 and rotat\$3 and motor	US-PGPUB	OR	ON	2008/07/17 13:50
S44	363	(damping or (anti \$1vibration\$2 or (vibrat\$4 near2 (reduction or reduc \$3 or eliminat\$3)))) and belt and phase and (pulley or rotor) and symmetr\$4 and rotat\$3 not S43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/17 13:50
S45	1208	474/70,62,81,84-87,117-118,137.ccls. and belt	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/17 13:52
S46	1236	474/70,62,81,84-87,117-118,137.ccls. and belt	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/17 13:52
S47	1058	474/70,62,81,84-87,117-118,137.ccls. and belt and (pulley or wheel or rotor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/17 13:52
S48	59	474/70,62,81,84-87,117-118,137.ccls. and belt and (pulley or wheel or rotor) and (symmetr\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/17 13:52
S49	308	474/70,62,81,84-87,117-118,137.ccls. and belt and (damp\$3 or vibrat\$3 or noise)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/17 14:12
S50	2	"5903077".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/17 14:16
S52	39	"400510"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/17 14:17
S53	8430	helicopter and (vibrat\$3 or noise or damp\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/17 14:19

S54	638	(helicopter or (rotor \$craft)) and (vibrat\$3 or noise or damp\$3) and belt	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/17 14:20
S55	1	("2002/0164251").URPN.	USPAT	OR	OFF	2008/07/17 14:36
S56	121	474/70,62,81,84-87,117-118,137.ccls. and phase	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/17 14:56
S61	4409	"416"/\$.ccls. and (vibrat \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/17 16:10
S62	210	"416"/\$.ccls. and (vibrat \$3) and belt	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/17 16:11
S63	327	"416"/\$.ccls. and (vibrat \$3) and (belt or chain)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/17 16:11
S64	12914	"416"/\$.ccls. and rotor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/17 16:11
S65	79	motor and flyweights and (symmetry or symmetric \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 07:17
S66	91	motor and flyweight and (symmetry or symmetric \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/18 07:18
S67	6	("3158038"   "4749305"   "6212445"   "7086524"   "7213479").PN. OR ("7347799").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/18 07:22
S68	3	("3158038").URPN.	USPAT	OR	OFF	2008/07/18 07:32
S69	10	("3208292"   "3617020"   "4627576"   "5584375"   "5675083"   "5903077").PN. OR ("6212445").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/18 07:32

S70	66	("2876891"   "2895064"   "2918926"   "2951581"   "2997158"   "3053379"   "3087602"   "3195713"   "3209894"   "3327832"   "3332293"   "3348664"   "3358815"   "3373618"   "3465599"   "3604555"   "3621981"   "3693740"   "3796299"   "3834523"   "3848541"   "3877585"   "3882996"   "4162778"   "4196637"   "4255254"   "4260051"   "4356911"   "4369398"   "4423844"   "4482046"   "4495826"   "4510815"   "4787502"   "4932596"   "5064053"   "5094342"   "5131525"   "5231886"   "5392898"   "5496167").PN. OR ("5584375").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/18 07:36
S71	9	("3208292"   "5005439"). PN. OR ("5903077").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/18 07:39
S72	10	("4289042"   "4483425"   "4929874"   "5369348"   "5825663"   "5903077"   "6212445"   "6229234"). PN. OR ("6504278").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/18 07:40
S73	13	("3640508"   "5099430"   "5172599"   "5323078"   "5400256"   "5825663"   "5850110"   "5903077"   "6212445"   "6236934"   "6345546"   "6445149"   "6504278").PN. OR ("7132817").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/18 07:41
S74	18	("20040003671"   "3339422"   "3415174"   "3435741"   "3598029"   "3920222"   "4108009"   "4342523"   "4461122"   "4550622"   "4568218"   "4586847"   "4647247"   "5010778").PN. OR ("7213479").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/18 07:43
S75	29	(mantredotti adj thomas). in. or (sequera adj damien).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/18 08:17

S76	9	(manfredotti adj thomas). in. or (sequera adj damien).in.	USPAT	OR	ON	2008/07/18 09:29
S77	6	("3158038"   "4749305"   "6212445"   "7086524"   "7213479").PN. OR ("7347799").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/18 09:29
S78	585	motor and (eccentric\$4 near weight\$2) and (symmetry or symmetric \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/18 12:37
S79	145	motor and (eccentric\$4 near weight\$2) and (symmetry or symmetric \$4) and rotor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/18 12:38
S80	585	motor and (eccentric\$4 near weight\$2) and (symmetry or symmetric \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/18 12:45
S81	145	motor and (eccentric\$4 near weight\$2) and (symmetry or symmetric \$4) and rotor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/18 12:45
S82	440	S80 not S81	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/18 12:45
S83	804	474/70,62,81,84-87,117- 118,137.ccls. and motor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/18 12:45
S84	59	474/70,62,81,84-87,117- 118,137.ccls. and motor and (symmetry or symmetric\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/18 12:46
S85	934	"74".clas. and (((unbalance \$3 or eccentric\$2) near weight\$2) or fly\$weight)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 13:10

S86	0	118/378.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 14:31
S87	0	118/387.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 14:31
S88	926	74/61,87,570.1.ccls. and (unbalanced or eccentric\$4 or flyweight)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 09:45
S89	314	74/61,87,570.1.ccls. and (unbalanced or eccentric\$4 or flyweight) and belt	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 09:50
S90	37	188/378.ccls. and belt	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 11:48
S91	53433	belt and (symmetry or symmetric\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 11:50
S92	362	belt and (symmetry or symmetric\$4) and (((unbalance\$2 or eccentric \$4) near (weight\$2)) or flyweight)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 11:51
S93	60	belt and (axis near3 (symmetry or symmetric \$4)) and (((unbalance\$2 or eccentric\$4) near (weight\$2)) or flyweight)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 11:52

S94	1534	belt and (axis) and (((unbalance\$2 or eccentric\$4) near (weight\$2)) or flyweight)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 11:59
S95	2084	belt and (move\$4 or slid \$4) and (((unbalance\$2 or eccentric\$4) near (weight \$2)) or flyweight)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 12:03
S96	1545	belt and (move\$4 or slid \$4) and (((unbalance\$2 or eccentric\$4) near (weight \$2)) or flyweight) and (pulley or wheel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 12:03
S97	1056	belt and (move\$4 or slid \$4) and (((unbalance\$2 or eccentric\$4) near (weight \$2)) or flyweight) and (pulley or wheel) and (vibrate or vibrat\$3 or damp\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 12:41
S98	1056	belt and (move\$4 or slid \$4) and (((unbalance\$2 or eccentric\$4) near (weight \$2)) or flyweight) and (pulley or wheel) and (vibrate or vibrat\$3 or damp\$3 or anti\$vibrat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 12:46
S100	4	"2873027".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/21 16:06

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